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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/490,394	01/24/2000	Gerhard P. Weber	P04359USO-PHI-1248	7097
27142	7590	06/06/2003	EXAMINER	
MCKEE, VOORHEES & SEASE, P.L.C. ATTN: PIONEER HI-BRED 801 GRAND AVENUE, SUITE 3200 DES MOINES, IA 50309-2721			FOX, DAVID T	
		ART UNIT	PAPER NUMBER	
		1638	15	
DATE MAILED: 06/06/2003				

Please find below and/or attached an Office communication concerning this application or proceeding.



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SERIAL NUMBER	FILING DATE	FIRST NAMED APPLICANT		ATTORNEY DOCKET NO.
EXAMINER				
ART UNIT		PAPER NUMBER		15
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Below is a communication from the EXAMINER in charge of this application  
COMMISSIONER OF PATENTS AND TRADEMARKS

#### ADVISORY ACTION

THE PERIOD FOR RESPONSE:

- a)  is extended to run \_\_\_\_\_ or continues to run \_\_\_\_\_ from the date of the final rejection  
b)  expires three months from the date of the final rejection or as of the mailing date of this Advisory Action, whichever is later. In no event however, will the statutory period for the response expire later than six months from the date of the final rejection.

Any extension of time must be obtained by filing a petition under 37 CFR 1.136(a), the proposed response and the appropriate fee. The date on which the response, the petition, and the fee have been filed is the date of the response and also the date for the purposes of determining the period of extension and the corresponding amount of the fee. Any extension fee pursuant to 37 CFR 1.17 will be calculated from the date of the originally set shortened statutory period for response or as set forth in b) above.

- Appellant's Brief is due in accordance with 37 CFR 1.192(a).  
 Applicant's response to the final rejection, filed 5/12/03 has been considered with the following effect, but it is not deemed to place the application in condition for allowance:

1.  The proposed amendments to the claim and/or specification will not be entered and the final rejection stands because:  
a.  There is no convincing showing under 37 CFR 1.116(b) why the proposed amendment is necessary and was not earlier presented.  
b.  They raise new issues that would require further consideration and/or search. (See Note).  
c.  They raise the issue of new matter. (See Note).  
d.  They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal.  
e.  They present additional claims without cancelling a corresponding number of finally rejected claims.

NOTE: There is no basis in specification for changing  
the pedigree from a four-way cross to a three-way cross.

2.  Newly proposed or amended claims \_\_\_\_\_ would be allowed if submitted in a separately filed amendment cancelling the non-allowable claims.  
3.  Upon the filing an appeal, the proposed amendment  will be entered  will not be entered and the status of the claims will be as follows:

Claims allowed: 1-7 and 20 and 41  
Claims objected to: 8-19, 21-40, 42

Claims rejected: However; would have  
 Applicant's response has overcome the following rejection(s): all claim rejections of record

4.  The affidavit, exhibit or request for reconsideration has been considered but does not overcome the rejection because \_\_\_\_\_  
5.  The affidavit or exhibit will not be considered because applicant has not shown good and sufficient reasons why it was not earlier presented.

- The proposed drawing correction  has  has not been approved by the examiner.  
 Other

DAVID T. FOX  
PRIMARY EXAMINER  
GROUP 180-1638

*David T. Fox*